BRUHAT BANGALORE MAHANAGARA PALIKE

Executive Engineer Project Division Yelahanka

Measurement Sheet

1st & Part Bill

Name of work: IImprovements to Roads and Drains at Kogilu Layout at Ward No.05

Name of Agency: M/S. KRIDL

Item No.	8

Item Name: KSRRB M500-19. Providing and laying bituminous concrete 40 mm thick with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 5.4 to 5.6% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects complete as per specifications. PAGE165IT NO 81 82 8

CHAINAGE / Land Mark		NO	L (m)	B1 (m)	B2 (m)	Avg B (m)	Avg D (m)	QTY	REMARKS
Measurement recorded on:			15/06/18 , 16/06/18						
KOGILU									
Bande Road From Flag Pole to Kogilu Main road									
0.00	0.00	1	0.00	9.20	9.00	9.10	0.03	0.00	
0.00	30.00	1	30.00	9.00	7.60	8.30	0.03	7.47	
30.00	60.00	1	30.00	7.60	6.30	6.95	0.03	6.26	
60.00	90.00	1	30.00	6.30	6.10	6.20	0.03	5.58	
90.00	94.00	1	4.00	6.10	6.20	6.15	0.03	0.74	
94.00	94.00	1	0.00	6.20	6.30	6.25	0.03	0.00	
94.00	124.00	1	30.00	6.30	5.00	5.65	0.03	5.09	
124.00	154.00	1	30.00	5.00	4.80	4.90	0.03	4.41	
154.00	184.00	1	30.00	4.80	4.00	4.40	0.03	3.96	
184.00	214.00	1	30.00	4.00	4.10	4.05	0.03	3.65	
214.00	244.00	1	30.00	4.10	4.60	4.35	0.03	3.92	
244.00	274.00	1	30.00	4.60	4.00	4.30	0.03	3.87	
274.00	304.00	1	30.00	4.00	4.70	4.35	0.03	3.92	
304.00	334.00	1	30.00	4.70	4.80	4.75	0.03	4.28	
334.00	364.00	1	30.00	4.80	5.70	5.25	0.03	4.73	
364.00	394.00	1	30.00	5.70	5.40	5.55	0.03	5.00	
394.00	424.00	1	30.00	5.40	4.90	5.15	0.03	4.64	
424.00	454.00	1	30.00	4.90	4.10	4.50	0.03	4.05	
454.00	484.00	1	30.00	4.10	5.20	4.65	0.03	4.19	
484.00	514.00	1	30.00	5.20	6.00	5.60	0.03	5.04	
514.00	544.00	1	30.00	6.00	7.10	6.55	0.03	5.90	
544.00	574.00	1	30.00	7.10	6.50	6.80	0.03	6.12	
574.00	604.00	1	30.00	6.50	6.50	6.50	0.03	5.85	
604.00	622.00	1	18.00	6.50	6.50	6.50	0.03	3.51	
BASAVALINGAPPA NAGARA									
5th A cross road from 7th cross road to end									
0.00	0.00	1	0.00	5.40	5.50	5.45	0.03	0.00	
0.00	30.00	1	30.00	5.50	6.00	5.75	0.03	5.18	
30.00	60.00	1	30.00	6.00	6.00	6.00	0.03	5.40	
60.00	63.40	1	3.40	6.00	6.00	6.00	0.03	0.61	

16/6

1st A cross road from 7th cross road to end									
	0.00	0.00	1	0.00	6.00	6.10	6.05	0.03	0.00
	0.00	30.00	1	30.00	6.10	6.00	6.05	0.03	5.45
	30.00	60.00	1	30.00	6.00	5.50	5.75	0.03	5.18
	60.00	65.00	1	5.00	5.50	5.30	5.40	0.03	0.81
Quantity carried summary									124.74
Shedule-B Quantity									124.20
Quantity carried to summary									124.20

Checked.

16/6/18

15

Assistant Executive Engineer
Quality Control Cell,
KRIDL, BBMP, Bangalore

Contractor Representative

Asst Engineer
Project yelahanka
BBMP Bengalore

Consultant Representative

Asst.Executive Engineer/6
Project yelahanka
BBMP Bengalore

BRUHAT BANGALORE MAHANAGARA PALIKE

Executive Engineer Project Division Yelahanka

Measurement Sheet

1st & Part Bill

Name of work: IImprovements to Roads and Drains at Kogilu Layout at Ward No.05

Name of Agency: M/S. KRIDL

Item No: 9

Item Name: KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803PAGE185IT NO 24.15

CHAINAGE Limit Mark		NO	L (m)	B1 (m)	B2 (m)	Avg B (m)	Avg D (m)	QTY	REMARKS
Measurement recorded on:			23/06/18		24/06/18				
KOGILU									
Bande Road From Flag Pole to Kogilu Main road									
0.00	0.00	2	0.00			0.15		0.00	
0.00	30.00	2	30.00			0.15		9.00	✓
30.00	60.00	2	30.00			0.15		9.00	✓
60.00	90.00	2	30.00			0.15		9.00	✓
90.00	94.00	2	4.00			0.15		1.20	✓
94.00	94.00	2	0.00			0.15		0.00	
94.00	124.00	2	30.00			0.15		9.00	✓
124.00	154.00	2	30.00			0.15		9.00	✓
154.00	184.00	2	30.00			0.15		9.00	✓
184.00	214.00	2	30.00			0.15		9.00	✓
214.00	244.00	2	30.00			0.15		9.00	✓
244.00	274.00	2	30.00			0.15		9.00	✓
274.00	304.00	2	30.00			0.15		9.00	✓
304.00	334.00	2	30.00			0.15		9.00	✓
334.00	364.00	2	30.00			0.15		9.00	✓
364.00	394.00	2	30.00			0.15		9.00	✓
394.00	424.00	2	30.00			0.15		9.00	✓
424.00	454.00	2	30.00			0.15		9.00	✓
454.00	484.00	2	30.00			0.15		9.00	✓
484.00	514.00	2	30.00			0.15		9.00	✓
514.00	544.00	2	30.00			0.15		9.00	✓
544.00	574.00	2	30.00			0.15		9.00	✓
574.00	604.00	2	30.00			0.15		9.00	✓
604.00	622.00	2	18.00			0.15		5.40	✓
BASAVALINGAPPA NAGARA									
5th A cross road from 7th cross road to end									
0.00	0.00	2	0.00			0.15		0.00	
0.00	30.00	2	30.00			0.15		9.00	✓
30.00	60.00	2	30.00			0.15		9.00	✓
60.00	63.40	2	3.40			0.15		1.02	✓

1st A cross road from 7th cross road to end									
	0.00	0.00	2	0.00			0.15		0.0
	0.00	30.00	2	30.00			0.15		9.0
	30.00	60.00	2	30.00			0.15		9.0
	60.00	65.00	2	5.00			0.15		1.5
Quantity carried summary									225.1
Shedule-B Quantity									258.7
Quantity carried to summary									225.1

Assistant Executive Engineer
KRIDL, BBMP, Bangalore

Contractor Representative

Consultant Representative

Asst Engineer
Project yelahanka
BBMP Bengalore

Asst.Executive Engineer
Project yelahanka
BBMP Bengalore